



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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Report No. SAT-01745

Friday July 28, 2023

Satellite Licensing Division and Satellite Programs and Policy Division Information Space Station Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

SAT-AMD-20230406-00075 E S3156 The Tomorrow Companies, Inc.
Date Filed: 04/06/2023 14:21:46:43000
Amendment

The Tomorrow Companies, Inc. (Tomorrow.io) amends its pending application for authority to launch and operate a non-geostationary orbit satellite system, to be known as the Tomorrow.io Weather Constellation. Specifically, Tomorrow.io corrects certain parameters in its pending application, including the Form 312 - Schedule S and Technical Narrative.

SAT-LOA-20221201-00167 E S3156 The Tomorrow Companies, Inc.
Date Filed: 12/01/2022 16:33:48:76000
Launch and Operating Authority

See ICFS File No. SAT-AMD-20230406-00075 for a description of the request.

SAT-RPL-20230406-00073 E S3166 Sirius XM Radio Inc.
Date Filed: 04/06/2023 12:05:48:70300
Replacement Satellite Application (no new frequency)

Sirius XM Radio Inc. requests authority to construct, deploy, and operate a replacement satellite, to be known as SXM-9. Specifically, Sirius XM requests: (1) authority to launch and operate SXM-9, which is intended to replace XM-5 at 115.25° W.L. +/- 0.1 degrees, to provide Satellite Digital Audio Radio Service using the 2320-2345 MHz and 7025-7075 MHz frequency bands; (2) authority to perform telemetry, tracking and command during initial orbit raising of SXM-9 to 115.25° W.L., using the 4196-4198.5 MHz (Space-to-Earth) and 6422-6425 MHz (Earth-to-Space) frequency bands; and (3) the flexibility to subsequently reposition and operate SXM-9 at any of the Sirius XM orbit locations: 85.15° W.L., 86.15° W.L., 115.25° W.L., or 116.15° W.L. as needed to meet SDARS service requirements. Sirius XM Radio Inc. requests waiver of Sections 25.118(e), 25.202(g), and 25.210(j) of the Commission's rules in connection with this application.

SAT-RPL-20230406-00074 E S3167 Sirius XM Radio Inc.
Date Filed: 04/06/2023 12:06:07:80300
Replacement Satellite Application (no new frequency)

Sirius XM Radio Inc. requests authority to construct, deploy, and operate a replacement satellite, to be known as SXM-10. Specifically, Sirius XM requests: (1) authority to launch and operate SXM-10, which is intended to replace XM-3 at 85.15° W.L. +/- 0.1 degrees, to provide Satellite Digital Audio Radio Service using the 2320-2345 MHz and 7025-7075 MHz frequency bands; (2) authority to perform telemetry, tracking and command during initial orbit raising of SXM-10 to 85.15° W.L., using the 4196-4198.5 MHz (Space-to-Earth) and 6422-6425 MHz (Earth-to-Space) frequency bands; and (3) the flexibility to subsequently reposition and operate SXM-10 at any of the Sirius XM orbit locations: 85.15° W.L., 86.15° W.L., 115.25° W.L., or 116.15° W.L. as needed to meet SDARS service requirements. Sirius XM Radio Inc. requests waiver of Sections 25.118(e), 25.202(g), and 25.210(j) of the Commission's rules in connection with this application.

SAT-STA-20230712-00168 E S2750 Intelsat License LLC

Date Filed: 07/12/2023 16:42:13:71300

Special Temporary Authority

Intelsat License LLC requests special temporary authority for an additional period of 180 days to operate Intelsat 16's Ku-band beam over a new coverage area in the fixed-satellite service, using the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands at the 76.2° W.L. orbital location.

For more information concerning this Notice, contact the Satellite Licensing Division and Satellite Programs and Policy Division at (202) 418-0719.